

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

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PATENT NO. : 7840938 B1

APPLICATION NO. : 10/634,304

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INVENTOR(S) : Paulo PACHECO *et al.*

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 3, line number 19 , please insert --- after “data”

At column 3, line number 45 , please delete “Calif” and insert -- California.--

At column 11, line number 19 , please delete “The method of claim 14 wherein the generated code is...and a programmable computer architecture.” and insert --The method of claim 1 wherein the filter object generate code to implement a test bench or a filter analysis.--

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: April 29, 2011

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